UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,009,138 B2

Page 1 of 1

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INVENTOR(S)

: Jun Amako and Susumu Kayamori

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, Line 17:

"enough high" should be -- high enough --

Column 2, Line 53:

"enough high" should be -- high enough --

Column 3, Line 43:

"diffractiive" should be -- diffractive --

Column 4, Line 63:

"points" should be -- point --

Column 4, Line 63:

Delete "to"

Column 5, Line 36:

Delete 2nd occurrence of "and"

Column 5, Line 42:

"A" should be -- Δ --

Column 5, Line 46:

"quation" should be -- equation --

Column 6, Line 46:

"surrowing" should be -- surrounding --

Column 9, Line 20:

"simultatenously irradiatied" should be

-- simultaneously irradiated --

Column 10, Line 32:

Delete 2nd occurrence of "a"

Column 10, Line 41:

"azis" should be -- axis --

Signed and Sealed this

Seventeenth Day of October, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office